April 14, 1995 Issue 784

DXpedition News

Kermadec - ZL8 Barry Fletcher G4MFW has secured permission to land on and transmit from Raoul Island. He'll be there May 5-15, signing **/ZL8**, on 80, 40, 20, and 15 meters, especially on 14260 kHz. His operating hours are severely restricted, however. QSL home call. He actively seeks donations to help with the high costs of the DXpedition. (*DXNS.*)

Malta - 9H Holger DL5XAT, Matthias DH1OAH, and Felix DL8OBC are active as **9H3SB, 9H3UF**, and **9H3UD** until April 24. All bands and modes, including digital modes. QSL home calls. (*DXMB.*)

Mexico - XE Dr. Rick Dorsch NE8Z will operate **XE3/** Apr. 14-24 from the Yucatan peninsula, on 160-10 meters, including the new bands. Some SSB but mostly CW, 5 and 25 kHz up. QSL to John Kroll K8LJG, 3528 Craig Dr., Flint MI 48506.

Edited by Chod Harris VP2ML

The DX Bulletin

America's Premier Weekly Amateur Radio Publication

Central Kiribati - T31 Bill GWØOJK is active as **T31JK**, for another week. He prefers SSB on 40-10 meters. However, no spots show on the Northern California PacketCluster®. QSL home call.

Tanzania - 5H Eric OH2BBF starts a two-month tour of duty today in Ngara. He has equipment and hopes to receive operating permission. He may also visit, and try to operate from, 5X, 9Q, 9U, and 9X. QSL home call in late June.

St. Pierre & Miquelon - FP Bruno F5JYD and other members of the Loos DX Gang will operate from (NA-032) Apr. 27-May 6, on all bands, CW, SSB, RTTY, and RS12. Calls will be **TX7I, TO7I,** and/or **FP/TM7I**. QSL to Bruno Filippi F5JYD, 189 Rue Barbusse, F-59120 Loos, France, direct or via the REF bureau. (*425 DX News.*)

Shortly Noted

■ **EY:** Karl Renz K4YT and Ron Maples DL4FDU will operate as **EY8/K4YT** and **EY8/NP2AQ** April 13-18th, on 80, 40, and 20 meters. QSL to either K4YT or DL4FDU at PSC-115 (ESC), APO AE 09213-0115.

■ **4S7/HB9BRM** is active until April 27. Try 14222 or 21222 kHz at 1700Z and 3780 or 7050 kHz at 19-2100Z. QSL home call.

■ **4U/KCØPA** is Tim's new UN-authorized callsign from Western Sahara. QSL via VE9RHS.

■ **9K2ZZ:** has received his old callsign back; QSL via W8CNL.

■ **GB5ØLIB** marks the 50th anniversary of liberation of Guernsey, May 7-13, on all bands and modes. QSL to GU3HFN, P. O. Box 100, St. Peter Port, Guernsey, Channel Islands, via UK, direct or via the RSGB bureau.

■ **5TØAS** has been spotted near 7009 kHz 21-0100Z.

■ **OE1M** celebrates Marconi Day Apr. 22, with SSB transmissions on 3770, 7070, 14170, 21170, and 28470 kHz. QSL to Radio Austria International, A-1136 Vienna, Austria, or via the OE bureau.

■ **9X5EE**'s departure from Rwanda has been pushed back a few weeks. Alex remains very active. (*DXPress.*) He will then move to Zaire, replacing 9Q5TT. Mark ON4WW replaces Alex in Rwanda, so expect more 9X QSOs.

■ **5N3/SP5XAR** is active until mid-May. (*DXNS.*)

■ **TMØRAD** will be active Apr. 20-23, May 25-28, and June 3-4, by radio club F6KNN. (*DXNS.*)

■ **SSB Nets: 14226** (1530, 1900Z): TN7OT TT8AB.

■ **RTTY: A35CT** has been spotted frequently on 21083 khz at 2120Z.

Islands On The Air

■ **EI/DL1BFE/p** is the probable callsign of Gregor to April 18, on Valentia Island (EU-121). He may also try for Aran Island (EU-006).

■ **IK8BIZ/IE9, IK8FPI/IE9,** and **IK8HOX/IE9** will be active from Ustica Island (EU-051) April 21-25, on all bands, including the new bands, on CW and SSB.

■ **IJ9/IT9AXZ** on CW, **IJ9/IT9HLR** on SSB, and **IJ9/IT9WDY** on RTTY will be active from Porri Island (EU-166), April 27-30, weather permitting. QSL home calls.

■ **HP9I** is planned to be active Apr. 30-May 1 from Iguana Island, a New One for IOTA. 80-10 meters, including the new bands. QSL via Jose NG HP2CWB, P. O. Box 728, Colon, Rep. of Panama. Operators are Jose HP2CWB, Emilio HP2DFU, and Ricardo HP2CTM. (*OPDX.*)

■ **PA/ON4TH/p** will be active from Texel Island (EU-038) Apr. 18-23, on 80, 40, 20, 15, and 10 meters, CW and SSB.

■ **DFØWLG** will be active from Usedom Island (EU-129) April 29-May 1, especially near 14262 kHz. (*425 News.*)

■ **JAØIAA/4, JFØKYK/4,** and **JRØBAQ/4** will operate from Maka-no-shima (AS-041) May 3-5 on the IOTA frequencies, especially 14260 kHz.

Propagation

Forecast and Historical Data

Day	Forecast	27 Days Before				55 Days Before			
April, 1995		Date	Flux	A	K	Date	Flux	A	K
14	Above Normal	3/18	92	03/06	0	2/18	89	10/09	2
15	Above Normal	3/19	84	02/07	1	2/19	95	04/04	1
16	Above Normal	3/20	89	02/06	1	2/20	91	03/04	0
17	Above Normal	3/21	90	01/04	0	2/21	89	02/04	1
18	Above Normal	3/22	94	02/02	0	2/22	85	02/01	0
19	Above Normal	3/23	94	06/06	3	2/23	85	04/04	1
20	Above Normal	3/24	95	03/03	0	2/24	83	01/03	1
21	Above Normal	3/25	92	04/04	1	2/25	83	00/01	0
22	Below Normal	3/26	90	29/29	3	2/26	86	14/12	2
23	High Normal	3/27	89	16/16	3	2/27	88	15/21	3
24	High Normal	3/28	84	16/16	3	2/28	91	22/28	4
25	Low Normal	3/29	81	16/19	2	3/1	90	18/22	3
26	High Normal	3/30	80	07/09	1	3/2	90	18/22	2
27	High Normal	3/31	77	07/07	2	3/3	91	07/07	2
28	High Normal	4/1	75	06/10	3	3/4	89	14/18	3
29	Low Normal	4/2	76	16/18	1	3/5	84	12/14	2
30	Above Normal	4/3	75	00/03	0	3/6	84	04/06	0
May, 1995									
1	Above Normal	4/4	73	02/03	0	3/7	84	02/04	0

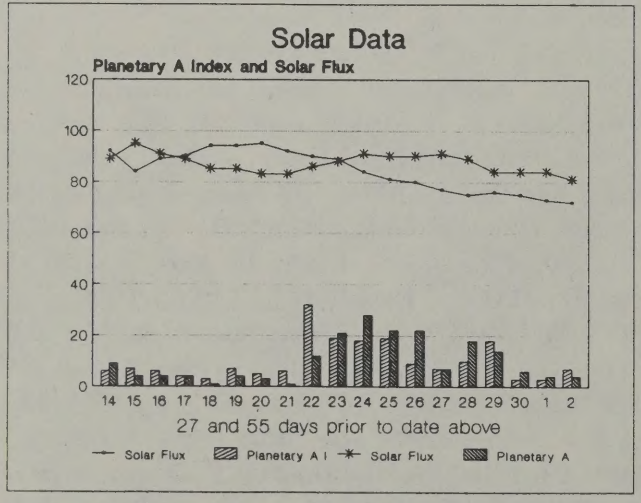
Propagation Watch

The propagation forecast is for significantly improved conditions, especially after the very tough conditions last week. The sun was completely spotless on April 9, and solar flux level dropped to the low 70s, very near its theoretical minimum. An active geomagnetic field further degraded conditions.

However, we look for very quiet geomagnetic conditions over the next week. If we are lucky enough to get a sunspot or two, we should be very good conditions until a predicted onset of geomagnetic activity beginning April 22. We enjoyed a burst of solar activity during the last solar revolution, and hope for a return visit this month.

Meanwhile, this is a good time of year to look for long-path contacts to Asia and the Indian Ocean. Watch for 4S, VQ, VU, and 3B8 signals on paths to either side of the south polar regions. They will be weak, but workable.

Finally, those strange callsigns (1SZ, 3TC) near 1830 kHz are beacons on drifting fishing nets. They aren't supposed to be there, but are very copiable near the coasts. They have some value as propagation indicators. Good hunting!



DXCC Processing Status

The DXCC gained a bit on the very small remaining backlog. At the end of March, there were 163 applications with 16,389 QSL cards unprocessed, compared to 186/22,020 a month previous. In March, the DXCC desk received 561 applications with 45,653 cards, and processed 576 with 51,284 cards, up 40% from February. Most applications with computer records are turned around in less than a week.

Ex-USSR QSL Bureaus

EK - Box 22, Yerevan 375000 Armenia
ER - Box 6637, Kishinev-50, 277050 Moldavia
EU - Box 469, c/o EU1AO, Minsk-50, 220050 Byelorussia
EX - Box 1100 A.R.U.K. Bishkek, 720020 Kirghizia
EY - Box 303 (T.A.R.L.) Glavpochtamt, Dushanbe 734025 Tadjikistan
EZ - Box 555 (T.R.A.L) Ashgabat 744020, Turkmenia
UK - Box 0, Tashkent, 700000, Uzbekistan
UN - Box 112, c/o UN9PC, Karaganda 470055 Kazakhstan
UR - Box 56, U.A.R.L. Kiev-1 252001 Ukraine
4K - Box 165 ROSTK DVPSTO, 4K7DWA, Baku 370000 Azerbaidjan
4L - Box 1, Tbilisi 380002 Georgia
UA - Box 59 U.R.R., c/o RZ3AZO Moscow 105122 Russia
Box 88 C.R.C.R.F Moscow, Russia

Special thanks to Valery Kharchenko RA6YR for the information

Principality of Seborga

Paul I1RBJ reports that operators wishing to operate from Seborga using a **/1P** indicator need a CEPT license and a permit from the Italian P&T. Seborga is reissuing its old coinage, which it produced for a few years in the late 17th century. He continues, "As far as DXCC application I1RBJ did not sent it yet and asked everyone who operated from the Principality not to do it as it was no use to send it before the place could meet all the criteria points necessary without any doubt. After the vote of the new Constitution on April 23rd, which includes the Territory map, it could be done without waiting the recognition of Italy as the Principality of Seborga existed before the Kingdom of Italy and the Republic of Italy of whom never became part." **DL7UHR/1PØU** and **DH7PT/1PØN** will be active around April 20, **3A2MD/1PØMD** April 29-30, **I1A/1PØØ** April 22-23.

[Too bad this announcement didn't arrive in time for the April 1 issue... -ed.]

QSLs Received

■ From managers: **4U/SM1TDE** (SM1TDE, 17 MOS); **5NØGC** (F2YT, 2 WKS); **5U7AA** (HH2HM, 1 MO); **6V6U** (K3IPK, 2 WKS); **6W6/K3IPK** (K3IPK, 1 MO); **9G5AA** (G3SXW, 3 MOS); **9G5SX** (G3SXW, 3 MOS); **FH/DL7FT** (DL7FT, 6 YRS!); **HV3SJ** (IØDUD, 5 WKS); **HV4NAC** (IKØFVC, 1 MO); **J2ØUFT** (F5LBM, 6 WKS); **J6DX** (N9AG, 5 MOS); **J77J** (KQ1F, 3 MOS); **J79XM** (K1XM, 4 MOS); **J8ØC** (DL3KDV, 5 MOS); **JWØI** (SP3ASN, 3 MOS); **KG4ML** (WB6VGI, 6 MOS); **KP2/KE2VB** (KE2VB, 10 DAYS); **PZ5JR** (K3BYV, 3 WKS); **SØ1M** (EA7EL, 3 WKS); **ST2AA** (WB2RAJ, 6 WKS); **T32A** (JA5EXW, 2 WKS); **TN2M** (DL7VRO, 1 MO); **TN4U** (DL7VRO, 1 MO); **VP2V/K1DW** (K1DW, 8 DAYS); **VP5EZA** (ND3A, 4 MOS); **YI9CW** (SP5AUC, 1 YR); **ZD8Z** (VE3HO, 3 WKS).

■ Direct: **CT1BH** (1 MO); **T77C** (1 MO); **YU7ØAU** (8 MOS); **ZS6AIS/7P8** (1 MO).

B • A • N • D • P • A • S • S

*Key to Bandpass: Callsign, frequency, UTC, day of the month, state. * = long path. P = packet.*
All "portable" calls listed with country of operation first, regardless of format used on the air.

RTTY

A35CT	21083	2118	31	MN
EA8AFJ	14083	1901	1	FL
FM5WE	14090	2235	1	FL
J28JJ	14083	1915	26	MI
S51DX	14081	1903	1	FL
SP9UNX	14083	2003	23	MN
SV2ASP/A	14084	1425	31	MN
TF3EJ	14087	2027	30	MN
UN7GY	14085	1415	22	MN

160 Meters

4X4NJ	1829	0320	2	MA
9MØA	1825	1310	31	AZ
EA8CN	1832	0522	2	NY
G3PZA	1830	0445	28	SC
GU2FRO	1847	0319	28	VA
IV3PRK	1833	0429	31	CA
JA3ONB	1908	1108	21	WV
OK1DOT	1827	0351	2	AZ
S92SS	1825	0125	2	AL
SV8JE	1827	0410	3	CA
VK6HD	1826	1235	31	ID
VQ9TP	1824	2323	2	MA
VS6BG	1824	1248	3	ID
YO3APJ	1831	0420	2	ID

80 Meters

BV9AYA	3506	1332	1	ID
CP8XA	3508	0942	21	WV
EA8CN	3501	2340	30	NH
HP1XBH	3505	0120	3	GA
HR1LW	3505	1131	1	FL
JA1CGM	3505	0930	3	NH
LU2BRG	3504	0930	2	NH
LU4FD	3507	0950	1	NH
LU7EE	3504	0915	1	NH
SM4CAN	3505	0423	2	MA
TU2MA	3506	0536	28	MA
VP8CQS	3507	0341	1	FL
VQ9TP	3510	2304	2	MA
ZD8WD	3506	2240	30	NH
ZL2AGY	3506	1134	3	AL
ZS6QU	3507	2309	2	MA

75 Meters

6W6JX	3798	0616	4	WA
7X5JF	3795	0405	2	AR
8R1AK	3797	0126	31	VA
8R1Z	3790	0613	1	WA
EI6S	3794	0655	30	IL
LU5FCI	3795	1009	29	AR
P29EP	3799	1025	4	AR
SØRASD	3792	2310	2	MA
VK6ACY *	3799	2255	2	MA
VP8CQS	3785	0250	2	AR
WHØAAV	3796	1155	30	AR
YC8SME	3794	1142	30	AR

40 Meters

3B8CF	7005	0245	5	IA
4L8A	7006	0135	29	GA
7P8SR	7010	0418	25	WA
7P8SR	7012	2235	1	VA
7Z5OO	7011	2350	30	GA
A71CW	7007	2305	3	IA
BV7FC	7003	1415	25	WA
BV9AYA	7008	1301	31	UT
CP6IB	7000	0120	1	FL
EX8M	7006	1226	30	SC
FG5ED	7002	0625	29	IA
FS5PL	7003	0322	2	FL
HC5AI	7003	0039	3	FL
HH2AW	7004	0120	3	MO
HJØVGJ	7007	0320	6	IA
HP1XBH	7006	1146	3	NH
J28FD	7002	2317	2	NH
KC4AAA	7010	0807	31	WA
R1FJL	7007	0230	28	MI
TG9AKC	7002	0401	30	NH
TR8DF	7002	2300	31	NH
TU2XZ	7004	0530	29	IL
TU2XZ	7006	2255	5	IA
VK6VK *	7002	2357	6	FL
VQ9TP	7013	1220	6	IA
ZA1J	7003	0122	1	FL
ZB2FK	7013	2300	5	IA
ZD8WD	7001	2233	3	VA

30 Meters

5R8AL	10101	0345	1	SC
5T5JC	10101	2150	4	FL
9H1AL	10101	2305	1	GA
9K2ZZ	10104	2115	4	SC
C53HG	10101	2145	3	SC
CP8XA	10108	0258	5	UT
EA8CN	10106	2138	4	FL
EA9PB	10101	0430	29	SC
EA9PB	10100	2323	1	NY
EX8F	10102	1350	1	ID
FS5PL	10101	0115	3	UT
FY5YE	10100	2148	4	FL
HC1JMN	10104	0422	29	IA
HKØER	10102	0205	28	SC
HL5CL	10103	1500	24	CA
OY1G	10101	2125	4	SC
R1FJL	10102	0156	5	WI
TU4EY	10102	2250	1	NY
V73C	10103	1303	1	ID
VK9NS	10104	1154	3	AL
ZP6CW	10101	0115	28	SC

20 Meter CW

4S7WP	14007	1550	6	IA
4S7WP	14006	2330	28	SC
6W6JX	14023	1922	29	UT
9V1ZV	14025	1540	6	IA
9X5EE	14025	2150	29	VA
BV7FF	14003	1505	24	MI
BV9AYA	14025	0121	1	ID
C53HG	14028	2207	1	CA
ES1WN	14014	1355	27	MI
ES1WN	14042	2100	31	NY
EX2M	14021	0110	1	MO
EX2M	14021	1335	31	VA
EX7MM	14030	1310	29	VA
FG5FU	14024	1850	1	FL
GD3YDG	14012	1259	1	FL
HL9DC	14026	2300	1	GA
HSØZAA	14025	1222	1	FL
HV3SJ	14006	1742	24	SC
J28FD	14002	1946	29	NH
J28FD	14009	2333	30	MI
J28GR	14003	2022	4	ID
JWØH	14005	1320	4	MI
JWØI	14002	1330	25	MI
PZ1DV	14025	0142	5	UT
S92VG	14010	1955	23	MO
TJ1JB	14010	2038	17	NB
VK6HQ	14012	0140	1	IL
VP2MT	14035	2058	31	NY
VP8CQS	14023	2340	26	UT
VR2NR	14030	1310	1	MA
VS6BG	14012	2320	4	VA
VU2BF	14005	1450	29	NH
VU2OXX	14011	1605	4	ID
VU2PCD	14015	1605	6	IA
XV7SW	14019	1300	1	VA
YI9CW	14007	1530	6	IA
YZ5ØAA	14019	1535	4	ID
ZA1Z	14015	1641	28	SC
ZB2JK	14010	2150	27	SC
ZP6CW	14025	0208	31	UT

20 Meter SSB

4S7KA	14190	1921	31	MD
5H3JB	14240	2134	29	AR
5H3MZ	14194	0010	30	AR
5V7MD	14165	2308	30	MN
5X4D	14245	2017	1	CO
8R1WD	14215	0025	30	AR
9G1SB	14240	2154	29	AR
9K2HM	14190	1448	3	AR
9K2ZZ	14192	1450	6	IA
9M8DB	14195	1320	31	AR
9Q5FH	14195	2229	28	MD
A71A	14245	1432	30	MD
FR5DX	14190	0325	2	AR
HZ1AB	14195	1440	6	IA
JT1BG	14223	0147	24	MD
JWØC	14192	1429	30	MD
SU1SK	14219	1721	1	MD
TA4C	14240	2005	4	AR
TL8MS	14240	2159	29	AR
TN7OT	14193	2100	29	MD
TR2B	14224	1205	5	AR
URØGG	14205	1325	29	AR
V85BG	14179	1400	4	IA
VQ9XX	14163	1825	4	AR
VR6YL	14181	0305	30	MD
ZA1AJ	14254	1210	5	AR
ZB2JO	14254	1225	5	AR

17 Meter CW

4X6TT	18072	1257	5	MD
9X5HI	18070	2215	27	NH
EA6ZY	18071	1550	3	NH
ES1AR	18069	1356	1	FL
HJØVGJ	18075	2255	1	GA
R1FJL	18070	1344	1	FL
S92SS	18088	2140	1	MA
V73C	18070	2141	28	WV
VK9NS	18081	1941	1	CO
VQ9TP	18074	0432	31	SC
XQ0YAF	18074	2250	1	SC

17 Meter SSB

4X6TT	18147	1611	30	AR
7X2DG	18138	1251	28	VA
9J2BO	18140	1940	29	AR
9K2HN	18124	1430	31	MI
CN8TM	18129	1452	1	MI
EA6ZY	18157	1451	30	MI
ET3KV	18118	1936	29	AR
HK0TCN	18127	1335	2	WV
S92YL	18145	2211	24	VA
T77T	18152	1543	28	VA

15 Meter CW

FM5GN	21010	2137	31	FL
FO5OU	21017	0013	2	UT
HKØER	21026	2230	1	MD
XQØYAF	21010	1800	31	IA
YS1XS	21026	2240	1	FL
ZL1MH	21027	1955	1	

15 Meter SSB

5X4D	21300	1815	30	MD
HZ1AB	21295	1436	30	MD
V51SG	21250	1640	31	IA
Z21GN	21310	1700	31	IA
ZA1E	21295	1558	30	SC
ZB2JO	21260	1655	31	IA

10 Meter SSB

6Y5MM	28517	2214	1	CO
LU9HVR	28490	1630	28	MI
ZL1AXB	28480	2115	1	IA

S	M	T	W	T	F	S
26	27	28	29	30	31	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29

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Current and Future DXpeditions

(Changes and hot info in **boldface**.)

DXCC Country	Prefix	Callsign	Dates	Issue
Afghanistan	YA/	UT9XL	now active	I782
Albania	ZA	/Z32KV	soon	I779
Ascension	ZD8	ZD8WD	Mar. -Sept.	I776
Bahamas	C6	C6AGN	Apr. 22-May 24	I783
Belize	**V3**	**V31VW**	**Apr. 10-24**	**I782**
Central Kiribati	**T31**	**T31JK**	**now**	**I784**
Coromos	**D6**	**D68QM**	**Feb. 20+**	**I776**
Djibouti	**J2**	**J2ØSF**	**Apr. 14-21**	**I783**
Europa	**FR/E**	**FR5HG/E**	**to Apr. 20**	**I780**
French Polynesia	**FO/**	**LX1SP**	**Apr. 11-21**	**I782**
Galapagos	**HC8/**	**DLs**	**Apr. 25-May 14**	**I782**
Grenada	**J3**	**J37P/Q**	**Apr. 12-21**	**I780**
Kermadec	**ZL8**	**G4MFW/**	**May 5-15**	**I784**
Lebanon	OD5	OH1NOA/	to Aug.	I771
Madagascar	5R	5R8DL	Apr. 28-May 4	I783
Maldives	**8Q**	**HB9DIF**	**Apr. 16-29**	**I780**
		8Q7AI?	**Apr. 12-27**	**I782**
Malta	**9H3SB UF UD**		**to Apr. 24**	**I784**
Mauritania	**5T**	**5TØAS**	**7009 21-01Z**	**I782**
Mexico	**XE**	**/NE8Z**	**Apr. 14-24**	**I784**
Nepal	**9N1/**	**9N1MWU**	**Apr. 26-May 10**	**I782**
Netherland Antilles		PJ9JT	to mid-April	I772
		PJ8AA	**Apr. 19-22**	**I782**
Nigeria	**5N**	**/SP5XAR**	**to mid-May**	**I784**
St. Lucia	**J6**	**/DK1RP**	**Apr. 11-29**	**I780**
St. Pierre	**FP**	**TO7I?**	**Apr. 27-May 6**	**I784**
Sao Tomé	S9	S92YL	15/17M SSB	19-21Z
Scarborough Reef		**BS7H**	**April 12-15**	**I783**
Spratly Is.	**1S**	**DUØK**	**Apr. 10-16**	**I778**
Sri Lanka	**4S7**	**/HB9BRM**	**to Apr. 27**	**I784**
Tajikistan	**EY**	**/K4YT+**	**Apr. 13-18**	**I784**
Tanzania	**5H**	**OH2BBF**	**to mid-June**	**I784**
Thailand	**HS**	**DF8AN**	**Apr. 13-24**	**I781**
Tokelau	**ZK3**	**ZL1AMO**	**April?**	**I781**
Western Sahara	**SØ**	**4U/KCØPA**	**now active**	**I784**

Resident Amateurs on Regularly

DXCC Country	Callsign	Freq.	UTC
80 Meters	JA1CGM	3505	0930Z+
80 Meters	SM4CAN	3505	0425Z
Albania	ZA1AJ	14255	1200Z
Albania	ZA1J	7004±	0130Z+
Balearic Islands	EA6ZY	18072	1600Z
Bolivia	CP8XA	3507	0945Z
Cameroon	TJ1JB	14028	21-2400Z
Canary Islands	EA8CN	10104±	2200Z
Ceuta & Melilla	EA9PB	10101	2330Z+
Chagos	VQ9TP	1824	2325Z+
Djibouti	J28GR	14003	2000Z+
Djibouti	J28FD	7001	2315Z+
Easter Island	XQØYAF	21010	1800Z
Easter Island	XQØYAF	18074	2300Z
Franz Josef Land	R1FJL	10102	02-0430Z

The DX Bulletin

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DX Operating Events and DX Gatherings

April 21-23	Visalia International DX Convention
Apr. 28-30	Dayton Hamvention®
April 29-30	Switzerland DX Contest

Gabon	TR8DF	7002	2300Z
Hong Kong	VR2NR	20M CW	1300Z
Korea	HL9DC	14025	23-0200Z
Kuwait	9K2ZZ	14192	1500Z
Kyrgyzstan	EX2M	20M CW	14, 01Z
Papua New Guinea	P29EP	3799	1030Z
Qatar	A71CW	7006	2300Z
Qatar	A71A	14240±	1430Z Thurs.
San Andrés Island	HJØVGJ	7007	0300Z
Sao Tomé	S92VG	14010	2000Z+
Svalbard	JWØC	14201±	1430Z
Svalbard	JWØH	14004	1300Z+
Zone 29	VK6HD	1827±	1230Z+